

Trifluoromethylcarbonyl derivatives.

Publication number: DE3639877 (A1)

Publication date: 1988-05-26

Inventor(s): WOLF HILMAR DR [DE]; ABBINK JAN DR [DE]; BECKER
BENEDIKT DR [DE]; HOMMEYER BERNHARD DR [DE];
STENDEL WILHELM DR [DE]; MORIYA KOICHI [JP];
BAYER AG [DE]

Applicant(s):

Classification:

- international:

A23K1/16; A01N43/34; A01N43/40; A01N43/48; A01N43/50;
A01N43/54; A01N43/72; A01N43/74; A01N43/78; A01K31/33;
A01K31/415; A01K31/42; A01K31/421; A01K31/425;
A01K31/426; A01K31/44; A01K31/4402; A01K31/4418;
A01K31/4425; A01K31/4427; A01K31/496; A01K31/505;
A01K31/54; C07D213/81; C07D213/75; C07D233/22;
C07D233/48; C07D233/84; C07D233/86; C07D239/42;
C07D261/02; C07D261/08; C07D263/02; C07D263/06;
C07D263/14; C07D263/28; C07D263/32; C07D263/36;
C07D263/48; C07D277/10; C07D277/20; C07D277/22;
C07D277/32; C07D277/46; C07D401/06; C07D403/06;
C07D405/06; C07D409/06; C07D413/06; C07D417/06;
A23K1/16; A01N43/34; A01N43/48; A01N43/72; A01K31/33;
A01K31/415; A01K31/42; A01K31/421; A01K31/425;
A01K31/426; A01K31/44; A01K31/4402; A01K31/4418;
A01K31/4425; A01K31/4427; A01K31/496; A01K31/505;
A01K31/54; C07D213/06; C07D233/06; C07D239/06;
C07D261/06; C07D263/06; C07D277/06; C07D401/06;
C07D403/06; C07D405/06; C07D409/06; C07D413/06;
C07D417/06; IPC1-7; C07D401/06; A01N43/34; A01N43/48;
A01N43/72; A01K31/36; C07C149/16; C07D263/32;
C07D403/06; C07D405/06; C07D409/06; C07D413/06;
C07D417/06; A01N43/72; A01N47/30; A01N57/02; C07D213/02;
C07D233/04; C07D233/54; C07D239/06; C07D239/24;
C07D261/02; C07D263/02; C07D263/08; C07D263/36;
C07D271/02; C07D275/02; C07D277/08; C07D277/20;
C07D279/06; C07D285/02

- European:

C07D277/32; A01N43/40; A01N43/50; A01N43/54; A01N43/74;
C07C149/14; C07D213/01; C07D277/10; C07D401/06;
C07D403/06; C07D413/06; C07D417/06

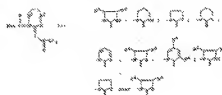
Application number: DE1986363877 19861121

Priority number(s): DE1986363877 19861121

Abstract not available for DE 3639877 (A1)

Abstract of corresponding document: EP 0266915 (A2)

Novel trifluoromethylcarbonyl derivatives of the formula (I) are provided in which Het represents optionally mono- or polysubstituted heteryl, R represents hydrogen or C1-C4-alkyl, X represents oxygen, sulphur, nitrogen or the groups <SbL>NH or <SbL>CR<4>, where R<4> represents hydrogen or alkyl, Y represents nitrogen or the radical <SbL>CR<3>, in which R<3> represents hydrogen or the group -CO-CF<3> and R<1> and R<2> together with the adjacent nitrogen atom and the radical X represent a heterocyclic radical of the formula in which R<4> has the abovementioned meaning. The compounds (I) can be prepared by various processes given in the application text and have a strongly pronounced insecticidal and ectoparasitocidal activity.



Data supplied from the esp@cenet database — Worldwide